

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jernigan et al.

Serial No.: 10/665,664

Group Art Unit: 1711

Filed: September 18, 2003

Examiner:

For: THERMAL CRYSTALLIZATION OF POLYESTER PELLETS IN LIQUID

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

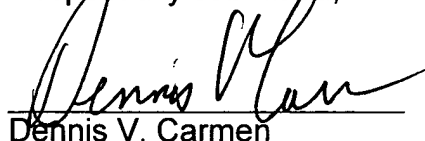
TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR 1.97(b)

In accordance with 37 CFR 1.56, the documents listed on the attached Information Disclosure Statement by Applicant are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. Copies of the cited documents are enclosed.

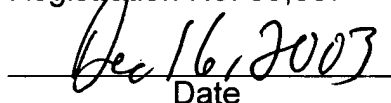
☐ An International Search Report in connection with the corresponding PCT application has been received. A copy is enclosed.

The Information Disclosure Statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office Action on the merits, whichever event occurs last.

Respectfully submitted,


Dennis V. Carmen

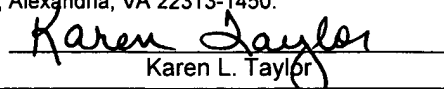
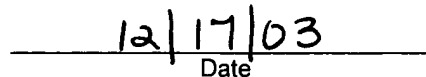
Registration No. 35,007


Date

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CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby certify that this paper (along with any paper(s) referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Karen L. Taylor
Date

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Substitute for form 1449

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Attorney Docket Number 71635

First Named Inventor Jernigan et al.

COMPLETE IF KNOWN

Application Number 10/665,664

Filing Date September 18, 2003

Group Art Unit 1711

Sheet 1 of 4

Examiner Name

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
		3,014,011		Zoetbrood	12/19/1961
		3,749,539		Galbreath et al	07/31/1973
		3,753,637		Gasior et al	08/21/1973
		4,123,207		Dudley	10/31/1978
		4,251,198		Altenburg	02/17/1981
		4,289,874		Bockrath	09/15/1981
		4,300,877		Andersen	11/17/1981
		4,470,791		Tanaka et al	09/11/1984
		4,500,271		Smith	02/19/1985
		4,554,303		Petke et al	11/19/1985
		4,591,629		El-Ghatta et al	05/27/1986
		4,728,275		DiLullo et al	03/01/1988
		4,728,276		Pauley et al	03/01/1988
		4,822,546		Lohkamp	04/18/1989
		5,241,046		Shiraki et al	08/31/1993
		5,059,103		Bruckmann et al	10/22/1991
		5,290,913		McAllister et al	03/01/1994
		5,334,669		Ghisolfi	08/02/1994
		5,393,871		Yau et al	02/28/1995
		5,444,144		Tanaka et al	08/22/1995
		5,532,335		Kimball et al	07/02/1996
		5,573,820		Harazoe et al	11/12/1996

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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		First Named Inventor	Jernigan et al.
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		Application Number	10/665,664
		Filing Date	September 18, 2003
		Group Art Unit	1711
Sheet	2	of	4
		Examiner Name	

		5,597,586		Wilson et al	01/28/1997
		5,599,562		Harris et al	02/04/1997
		5,611,983		Ma et al	03/18/1997
		5,628,947		Keilert	05/13/1997
		5,663,290		Heise et al	09/02/1997
		5,744,578		Duh	04/28/1998
		6,066,713		Mrose et al	05/23/2000
		6,068,910		Flynn et al	05/30/2000
		6,099,778		Nelson et al	08/08/2000
		6,107,445		Paschke et al	08/22/2000
		6,129,961		Sonoda et al	10/10/2000
		6,159,406		Shelby et al	12/12/2000
		6,160,085		Fujimori et al	12/12/2000
		6,274,656		Ma et al	08/14/2001
		6,332,765		Spelleken	12/25/2001
		6,61,575		Duh et al	10/08/2002
		6,474,969		Ready et al	11/05/2002
		6,500,915		Fujimori et al	12/31/2002
		6,551,087		Martin	04/22/2003
		6,551,699		Flynn	04/22/2003
		6,592,350		Chszaniecki	07/15/2003

Examiner Signature		Date Considered	
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Sheet 3 of 4

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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)			
		EP	0988342	A1	Shell Internationale Research Maatschappij B. V.	03/29/2000	
		EP	1181140	A1	Eastman Chemical Company	02/27/2002	
		EP	0804499	B1	E.I. DuPont De Nemours and Company	07/17/2002	
		EP	0821640	B1	Shell Oil Company	06/14/2000	
		EP	0937117	B1	M&G Polimeri Italia Spa	01/08/2003	
		JP	5925815	A	Teijim Co., Ltd.	02/09/1984	√
		WO	92/18554		Eastman Kodak Company	10/29/1992	
		WO	96/22320		E.I. DuPont De Nemours and Company	07/25/1996	
		WO	96/33853		Shell Oil Company	10/31/1996	
		WO	97/31968		Eastman Chemical Company	09/04/1997	
		WO	97/42250		Amoco Corporation	11/13/1997	
		WO	99/47605		Eastman Chemical Company	09/23/1999	
		WO	00/46004		Buhler AG	08/10/2000	
		WO	00/64961		Eastman Chemical Company	11/02/2000	
		WO	01/10622	A1	General Electric Company	02/15/2001	
		WO	03/046046	√ A1	Shell Internationale Research Maatschappij B. V.	06/05/2003	
		CS	200745	B	Blazek, et al (ABS)	06/14/1978	
		DE	2347013	A	K Fischer App Rohrleitun (ABS)	03/27/1975	
		DE	3503330	A	Herberts GMBH (ABS)	08/07/1986	
		JP	1180309	A	Toray Ind. Inc. (ABS)	07/18/1989	
		JP	56055426	A	Mitsubishi Chem Ind. Ltd. (ABS)	05/16/1981	

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	JP	56118420	A	Teijin Ltd (ABS)	09/17/1981	
	JP	56147823	A	Kuraray Co. Ltd (ABS)	11/17/1981	
	JP	59045106	A	Teijin Ltd (ABS)	03/13/1984	
	JP	59219328	A	Toyobo KK (ABS)	12/10/1984	
	JP	60026026	A	Toyobo KK (ABS)	02/08/1985	
	JP	2000044666	A	Teijin Ltd (ABS)	02/15/2000	
	JP	2001072754	A	Toyobo KK (ABS)	03/21/2001	
	JP	2001079836	A	Toyobo KK (ABS)	03/27/2001	
	JP	2001081171	A	Toyobo KK (ABS)	03/27/2001	
	JP	2001081174	A	Toyobo KK (ABS)	03/27/2001	
	WO	200023497	A1	Rieter Automatik GMBH (ABS)	04/27/2000	
	WO	200105566	A1	Rieter Automatik GMBH (ABS)	01/25/2001	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author(in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
		Pending US Patent application Serial Number 10/683,522 filed October 10, 2003	

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